

USB C to HDMI 2.0 Adapter with Power Delivery - 4K 60Hz USB Type-C to HDMI Display Video Converter - 60W PD Pass-Through Charging Port - Thunderbolt 3 Compatible - Black

Product ID: CDP2HDUCP



This USB-C to 4K HDMI adapter connects an HDMI display to your laptop or MacBook with USB Type-C. The USB C to HDMI adapter features USB Power Delivery, so you can power your laptop while outputting video, using the same USB-C port. The adapter is also available in white (CDP2HDUCPW), so you can choose an adapter that matches the style of your laptop.

Smaller and lighter laptops are great for portability but you're left with fewer connectivity ports. This USB-C video adapter supports USB Power Delivery up to 60 watts and features an additional USB-C port, so you can charge your laptop using its USB-C power adapter, even while you output video. Many laptops like Dell XPS and MacBook Pro support charging through your USB-C port with USB Power Delivery, check your specifications to confirm compatibility.

To ensure the UHD quality of your video signal is maintained the USB Type C to HDMI adapter supports HDMI resolutions up to 3840 x 2160 60Hz, including popular high-definition resolutions like 1080p and 720p.

This USB C to HDMI converter has an all-black housing and built-in USB-C cable designed to match your Ultrabook or laptop. The adapter is compatible with any device that supports USB-C DP Alt Mode.

The CDP2HDUCP is backed by a 3-year StarTech.com warranty and free lifetime technical support.

Certifications, Reports and Compatibility

Applications

- Connect to any HDMI display while travelling
- Connect your BYOD laptop to an HDMI display at work, school or home while charging your laptop

- Present on a large HDMI display using your USB-C laptop

Features

- **HIGH PERFORMANCE:** USB-C (DP 1.2 Alt Mode) to HDMI 2.0 active adapter lets you connect a single HDMI display supporting 4K 60Hz UHD (4096x2160/3840x2160); compatible w/ HDCP 2.2/1.4 & Thunderbolt 3
- **60W PD PASS THROUGH CHARGING:** This black USB-C video converter with PD allows up to 60W Power Delivery to power & charge your laptop while displaying video on an HDMI display using a single USB-C port
- **COMPATIBILITY:** Works w/ DisplayPort over USB Type-C (TB3 compatible) laptops like Lenovo ThinkPad X1 Carbon, Dell XPS 13, HP EliteBook, TB3 MacBook Pro 13 / Air, Surface Book 3/Laptop 3, Chromebook
- **DISPLAY COMPATIBILITY:** Tested for peak performance at 4K 60Hz on HDMI monitors, projectors and HDTVs incl Dell, Samsung, LG, Asus, Acer, BenQ, Sony, NEC & Epson; backward compatible w/ 1080p
- **EASY TO USE:** USB C to HDMI adapter supports a driverless plug & play setup & works w/ macOS, iPadOS, Windows, Chrome OS & Linux Compatible w/ Thunderbolt 3 & previous versions of DisplayPort

Hardware

Warranty	3 Years
AV Input	USB-C
AV Output	HDMI - 2.0
Chipset ID	Parade - PS176 VIA/VLI - VL100

Performance

Video Revision	HDMI 2.0
Maximum Cable Distance To Display	23.0 ft [7 m]
Maximum Digital Resolutions	3840 x 2160 @ 60Hz
Supported Resolutions	3840 x 2160 @ 60Hz 2560 x 1600 2048 x 1280 1920 x 1200 1920 x 1080 1280 x 720

1680 x 1050

1600 x 900

1440 x 900

1360 x 768

1280 x 800

1280 x 768

<i>Lower resolutions and refresh rates may also be supported

Wide Screen Supported Yes

Audio Specifications HDMI - 7.1 Channel Audio

Connector(s)

Connector A USB-C (24 pin) DisplayPort Alt Mode

Connector B HDMI (19 pin)

USB-C (24 pin) USB Power Delivery only

Special Notes / Requirements

System and Cable Requirements Your USB-C port must support DisplayPort over USB-C (DP Alt mode) in order to work with this adapter

Power

Power Delivery 60W

Environmental

Operating Temperature 0C to 40C (32F to 104F)

Storage Temperature -20C to 70C (-4F to 158F)

Humidity 0~90% RH

Physical Characteristics

Color Black

Material Plastic

Cable Length 3.9 in [100 mm]

Product Length 2.0 in [50.0 mm]



Product Width	1.3 in [33.0 mm]
Product Height	0.5 in [13.0 mm]
Weight of Product	0.8 oz [24.0 g]

Packaging Information

Package Length	6.9 in [17.4 cm]
Package Width	5.7 in [14.6 cm]
Package Height	1.3 in [32.0 mm]
Shipping (Package) Weight	3.7 oz [106.0 g]

What's in the Box

Included in Package	USB-C to HDMI Adapter
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**Product appearance and specifications are subject to change without notice.*

